

#7 D- J- 9-15-02
Formal Drawing
Attorney Docket No. 70629

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Crawford, et al.

Serial No.: 09/994,519

Filed: November 26, 2001

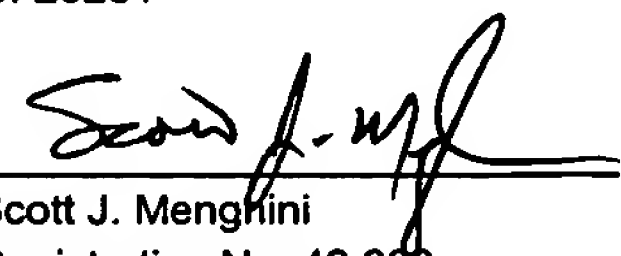
For: **METHOD FOR ESTIMATING CARRIER-
TO-NOISE-PLUS-INTERFERENCE RATIO
(CNIR) FOR OFDM WAVEFORMS AND
THE USE THEREOF FOR DIVERSITY
ANTENNA BRANCH SELECTION**

Group Art Unit: 2681

Examiner: TBD

) I hereby certify that this paper is being deposited
) with the United States Postal Service as first
) class mail in an envelope addressed to:
) Commissioner for Patents
) Washington, D.C. 20231
) on this date.

) 04/02/02
) Date


Scott J. Menghini
Registration No. 42,880
Attorney for Applicant(s)

TRANSMITTAL OF FORMAL DRAWINGS

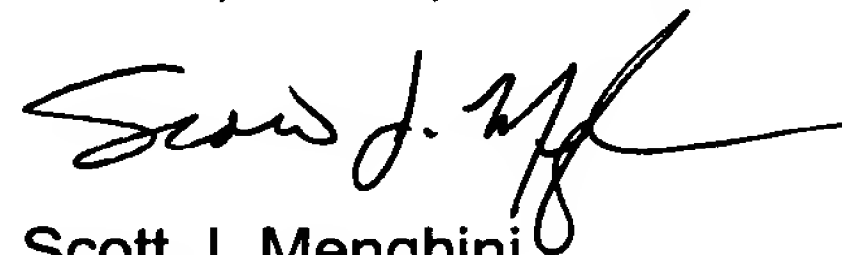
Commissioner for Patents
Washington, D.C. 20231
Attention: Official Draftsman

Dear Sir:

We respectfully submit herewith nineteen (19) sheets of formal drawings relative to the above-identified matter.

The Notice of Allowance for this matter has not yet been received.

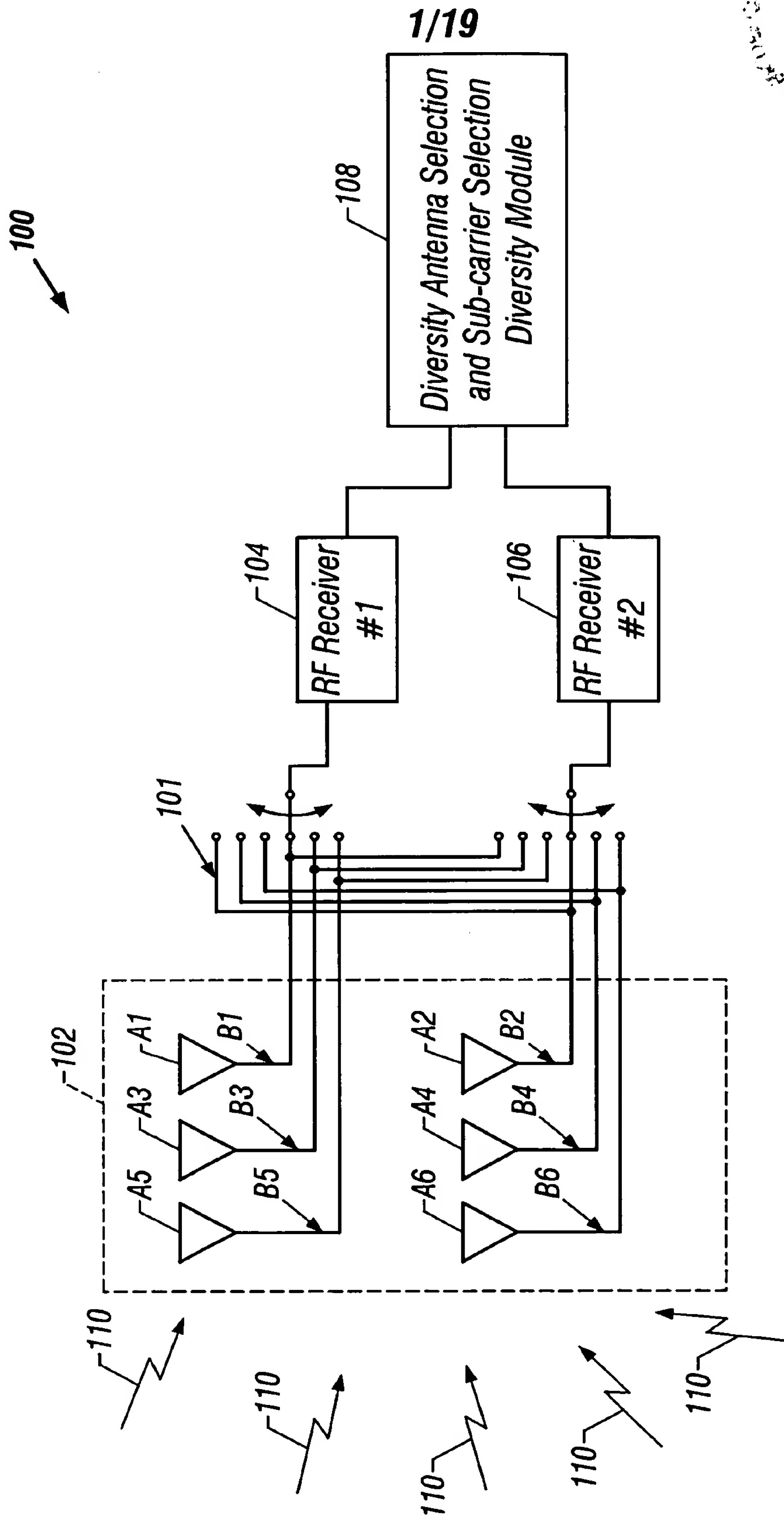
Respectfully submitted,
FITCH, EVEN, TABIN & FLANNERY



Scott J. Menghini
Reg. No. 42,880
April 2, 2002

Address all correspondence to:

FITCH, EVEN, TABIN & FLANNERY
Suite 1600-120 S. La Salle Street
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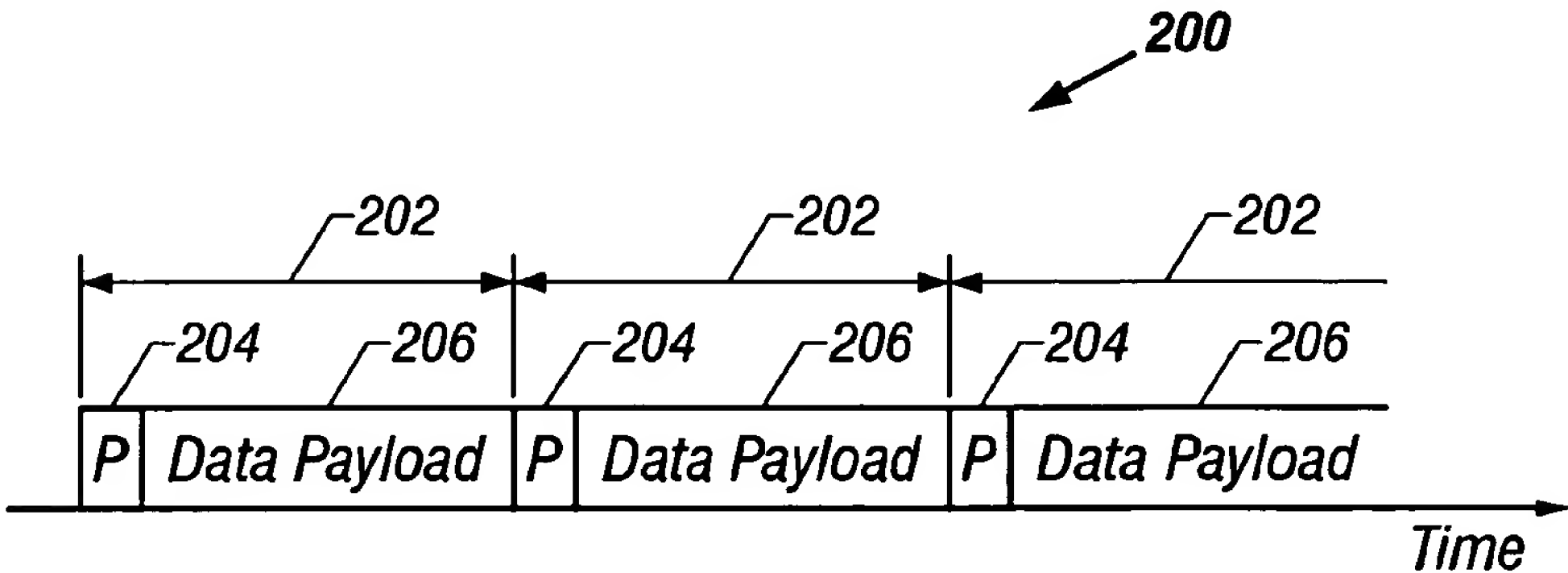


FIG. 2
 (Prior Art)

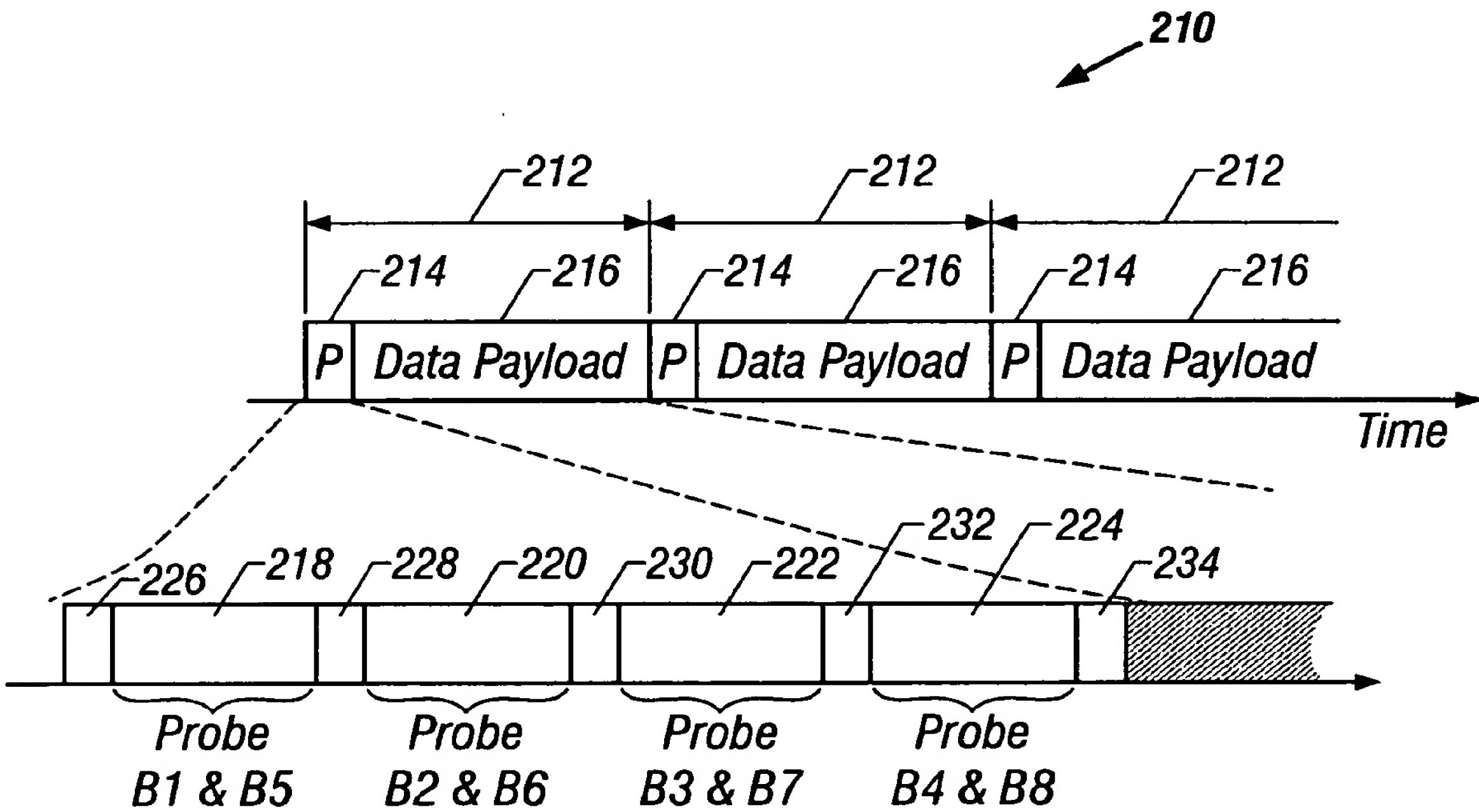


FIG. 3

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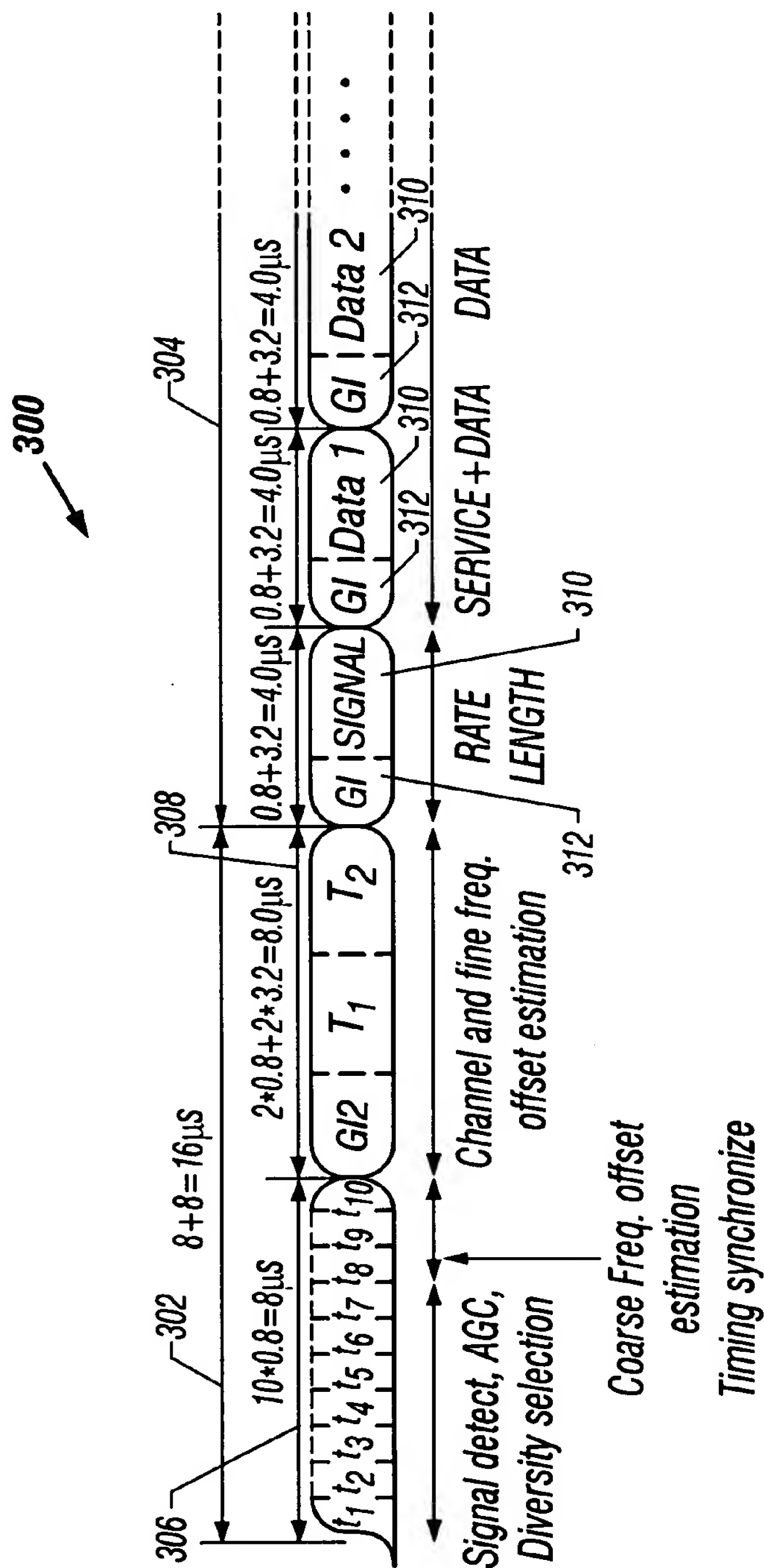


FIG. 4
(Prior Art)







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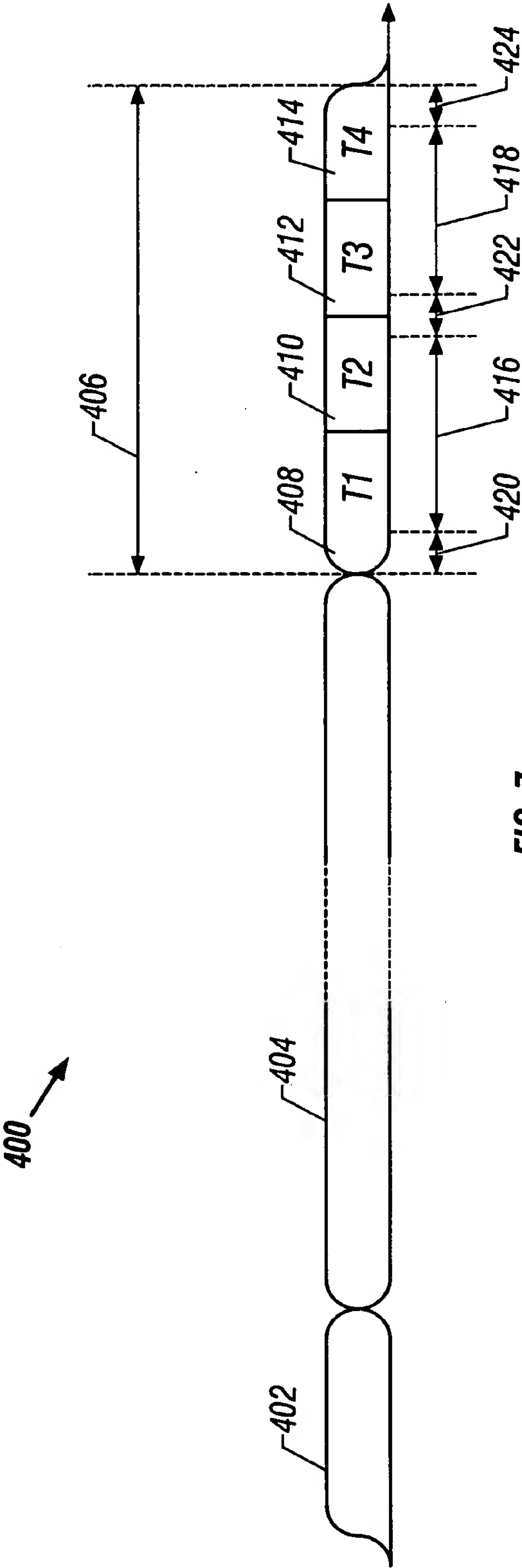


FIG. 7

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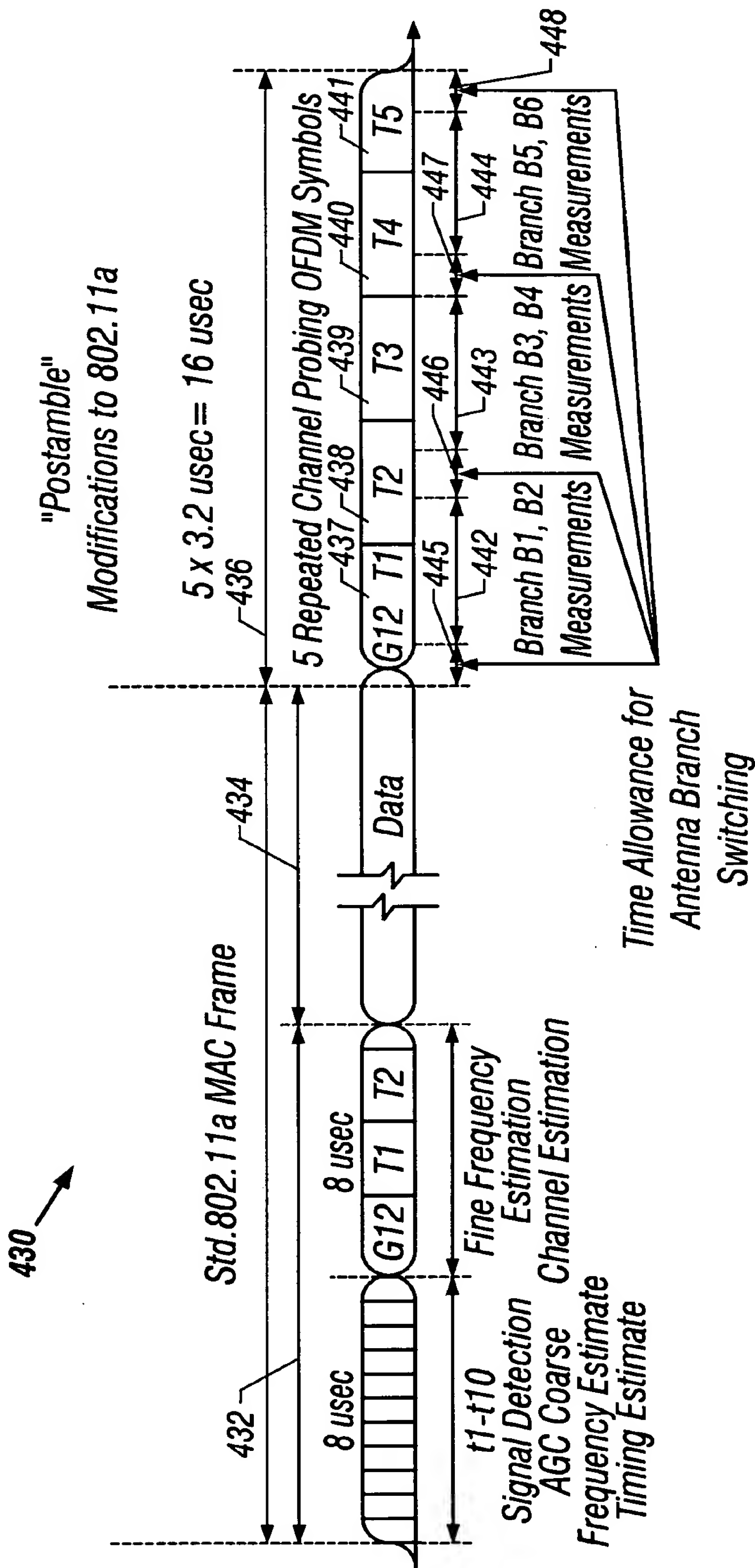


FIG. 8

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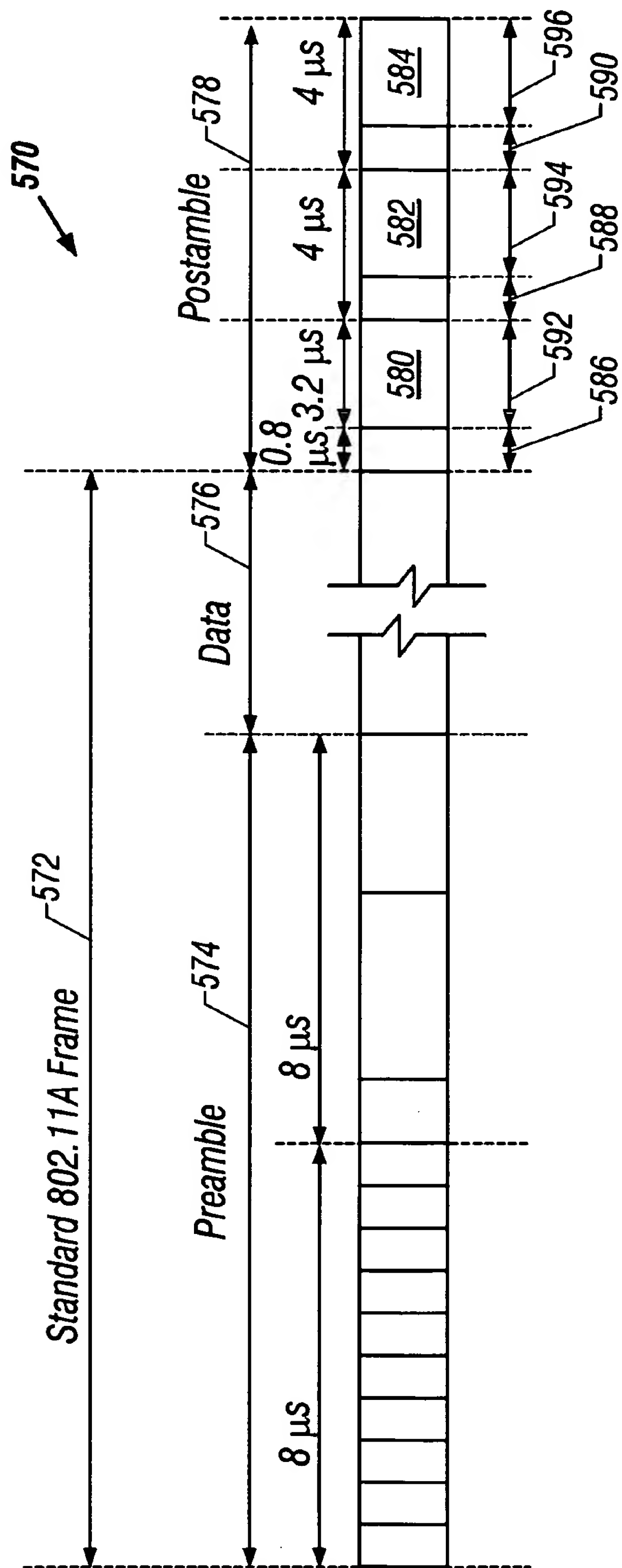


FIG. 9

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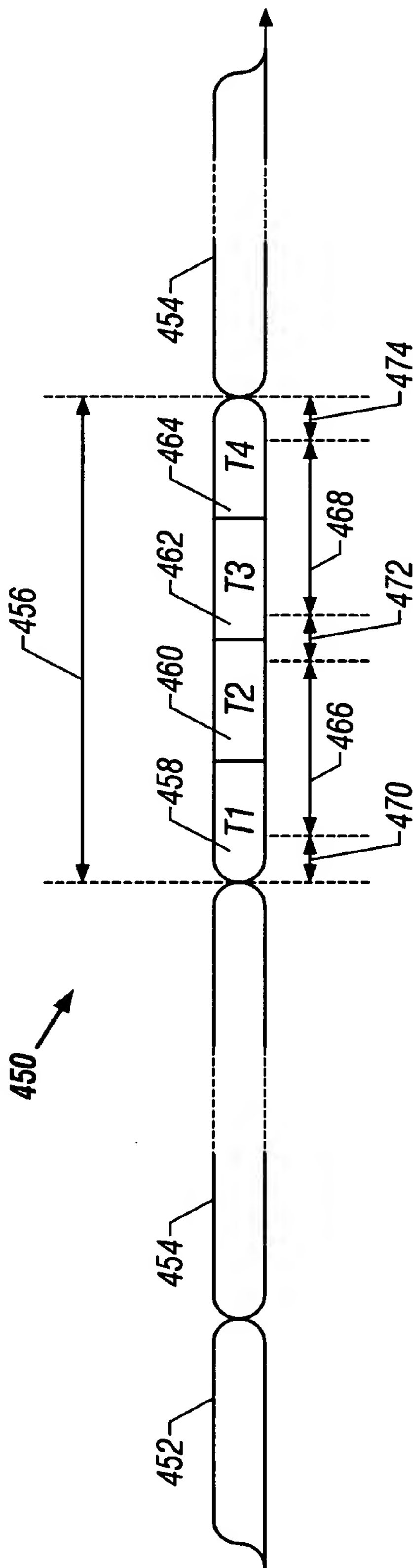


FIG. 10

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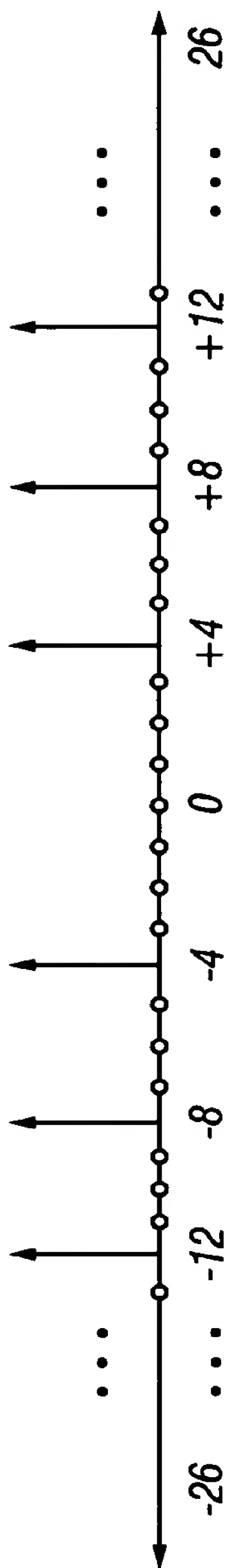
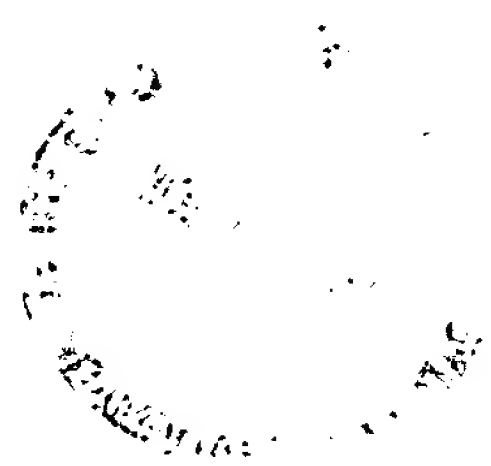


FIG. 11

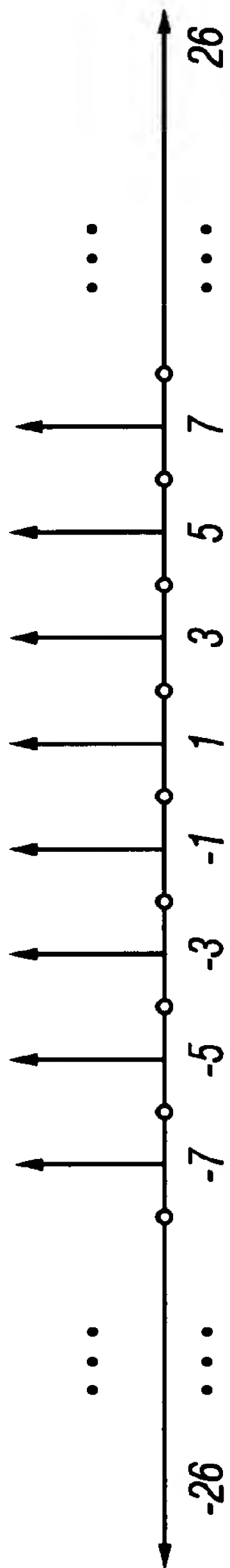


FIG. 12

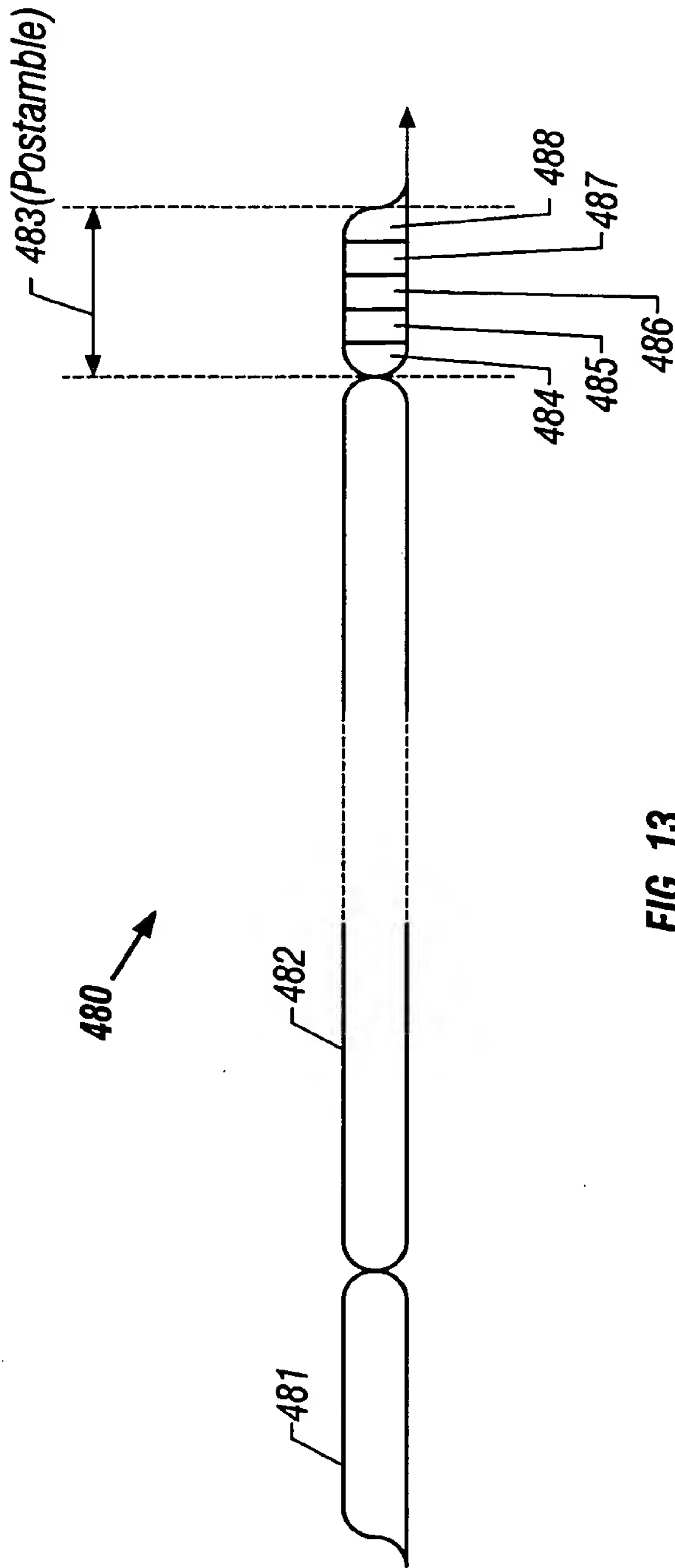


FIG. 13

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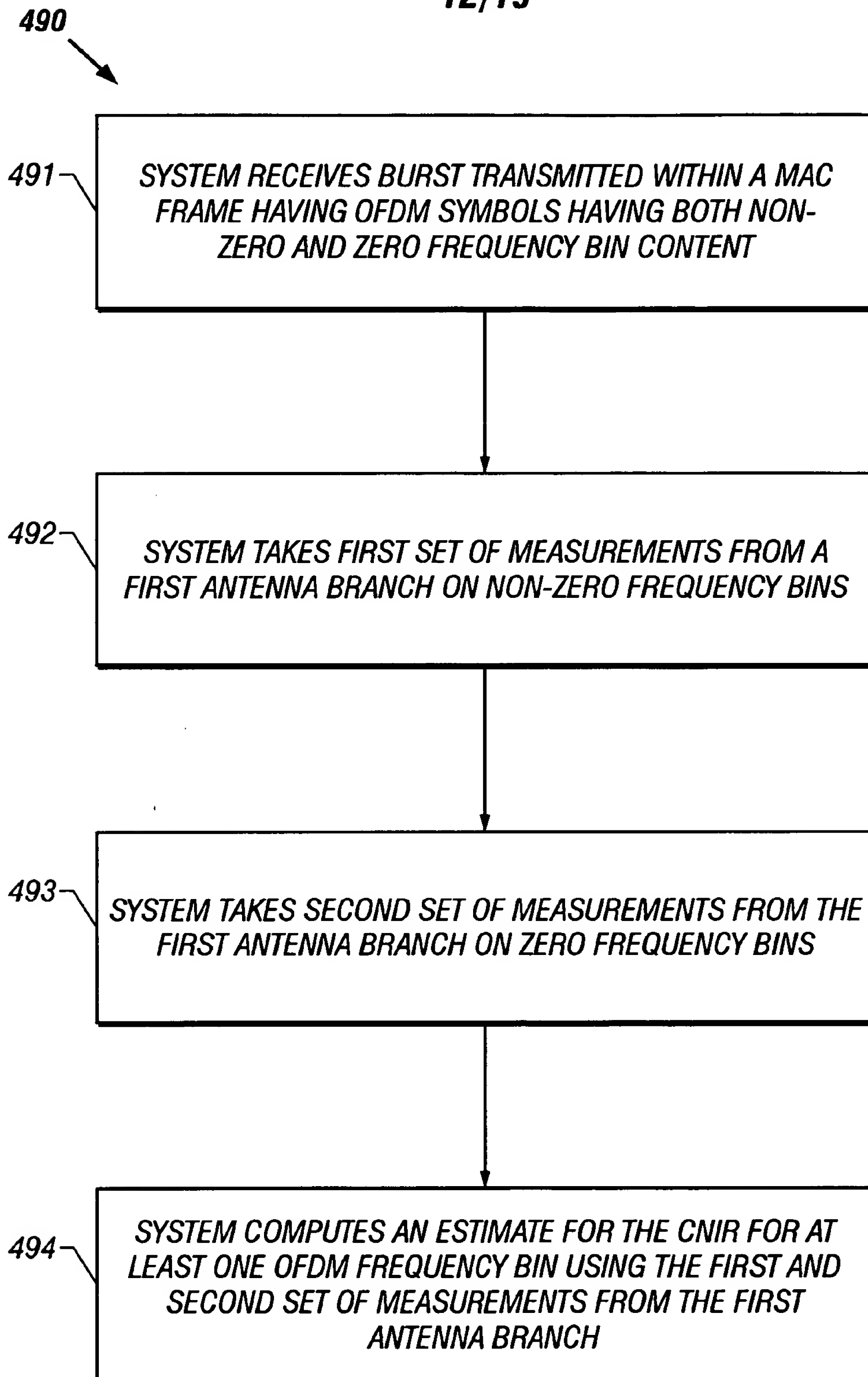


FIG. 14

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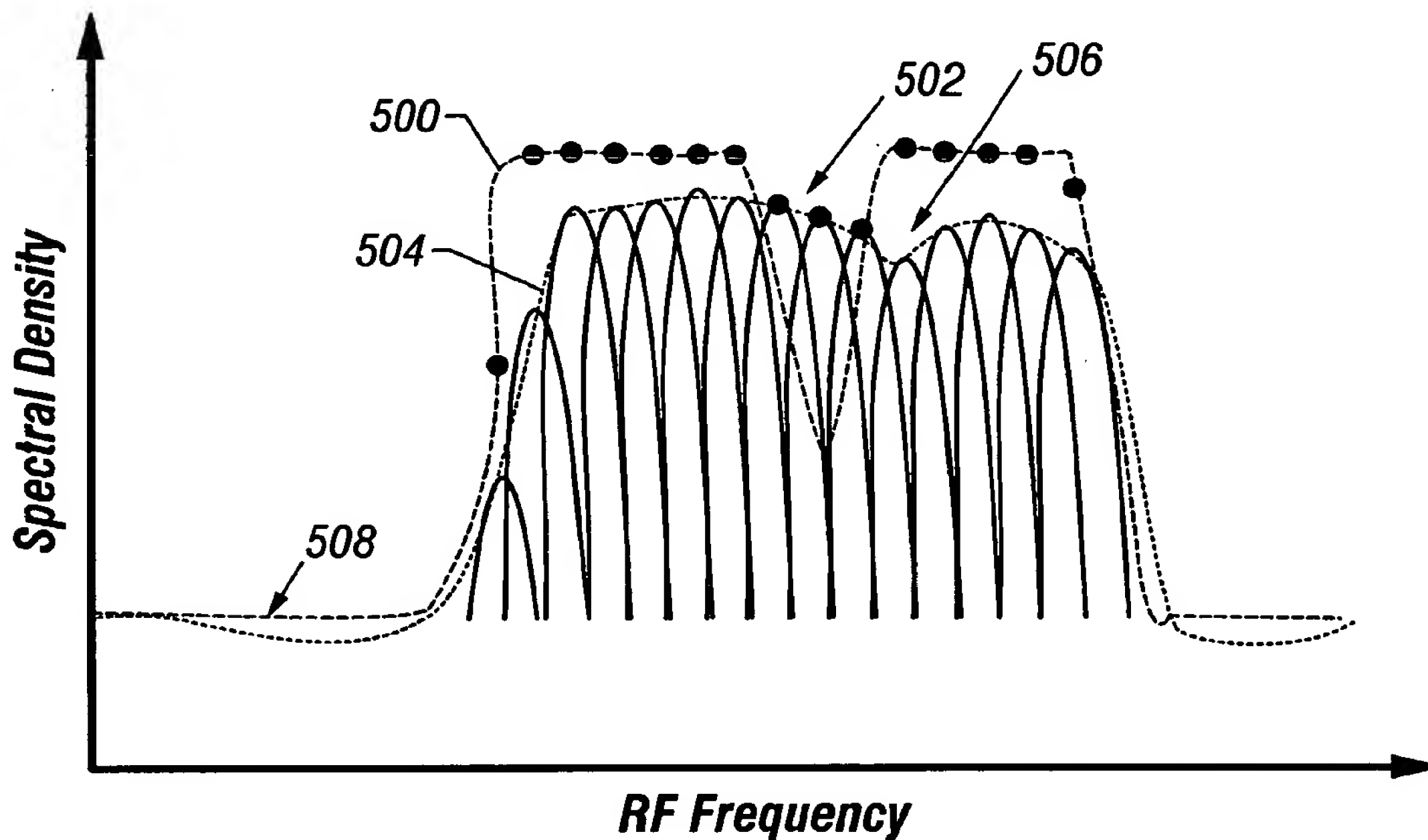


FIG. 15

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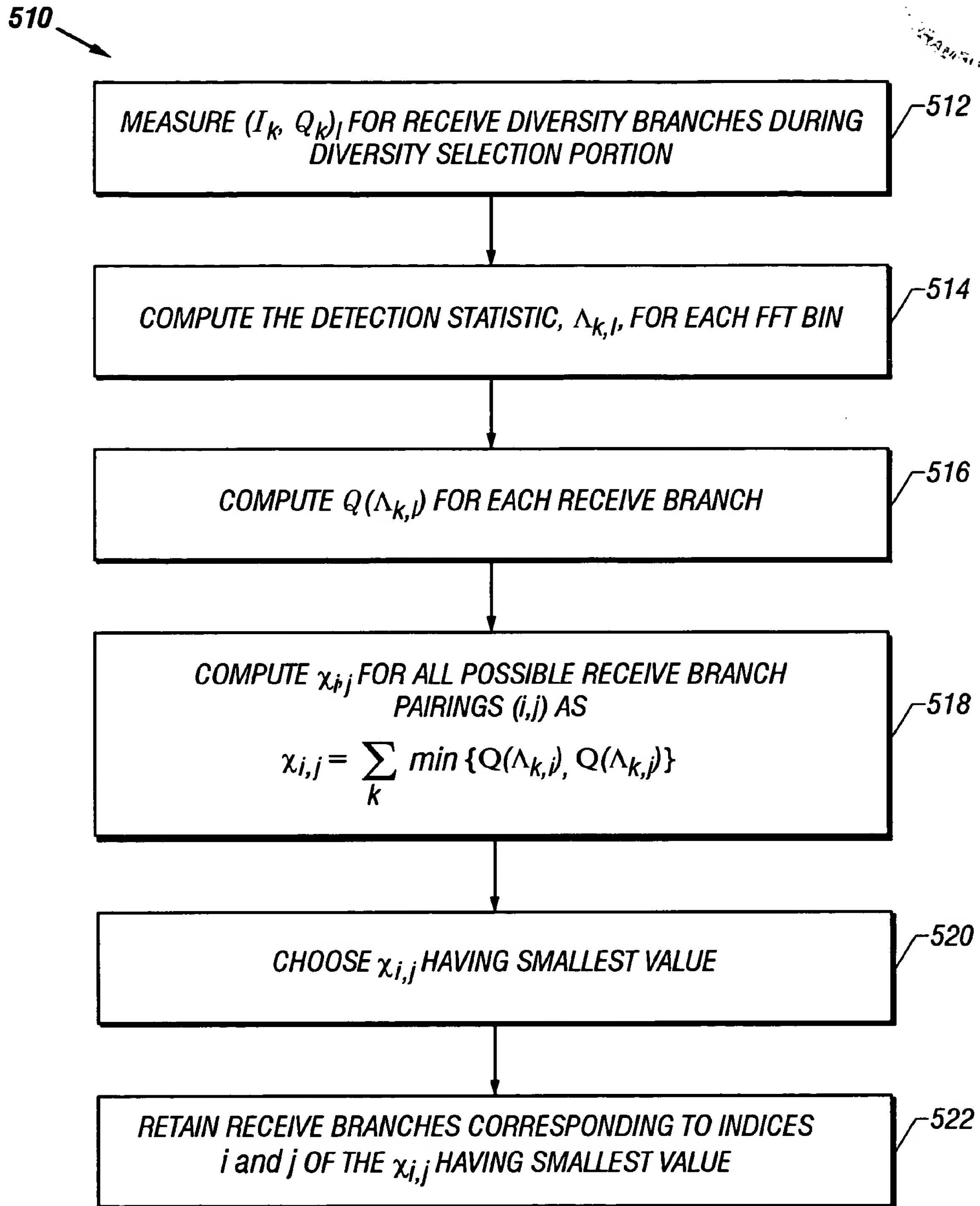


FIG. 16

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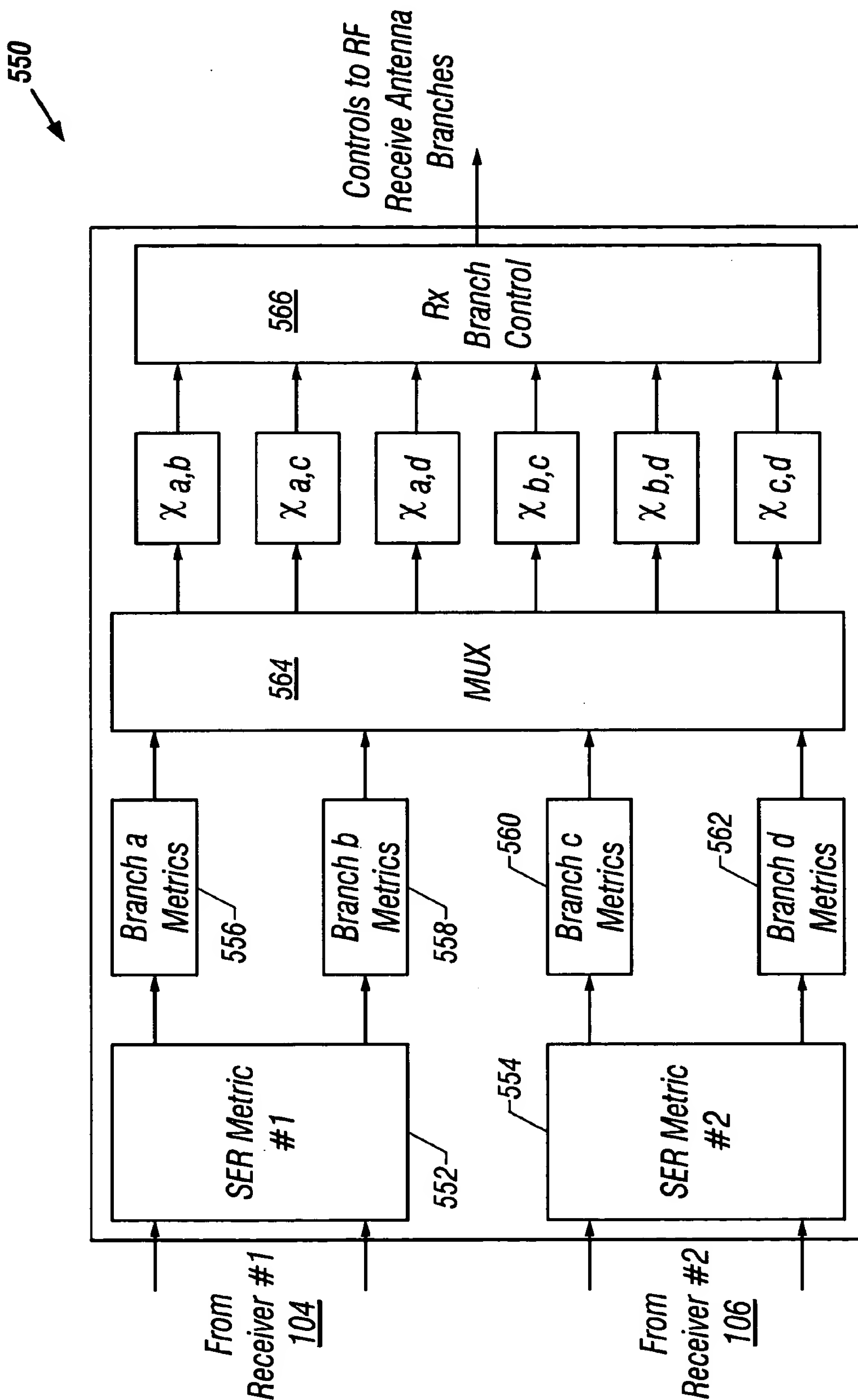


FIG. 17

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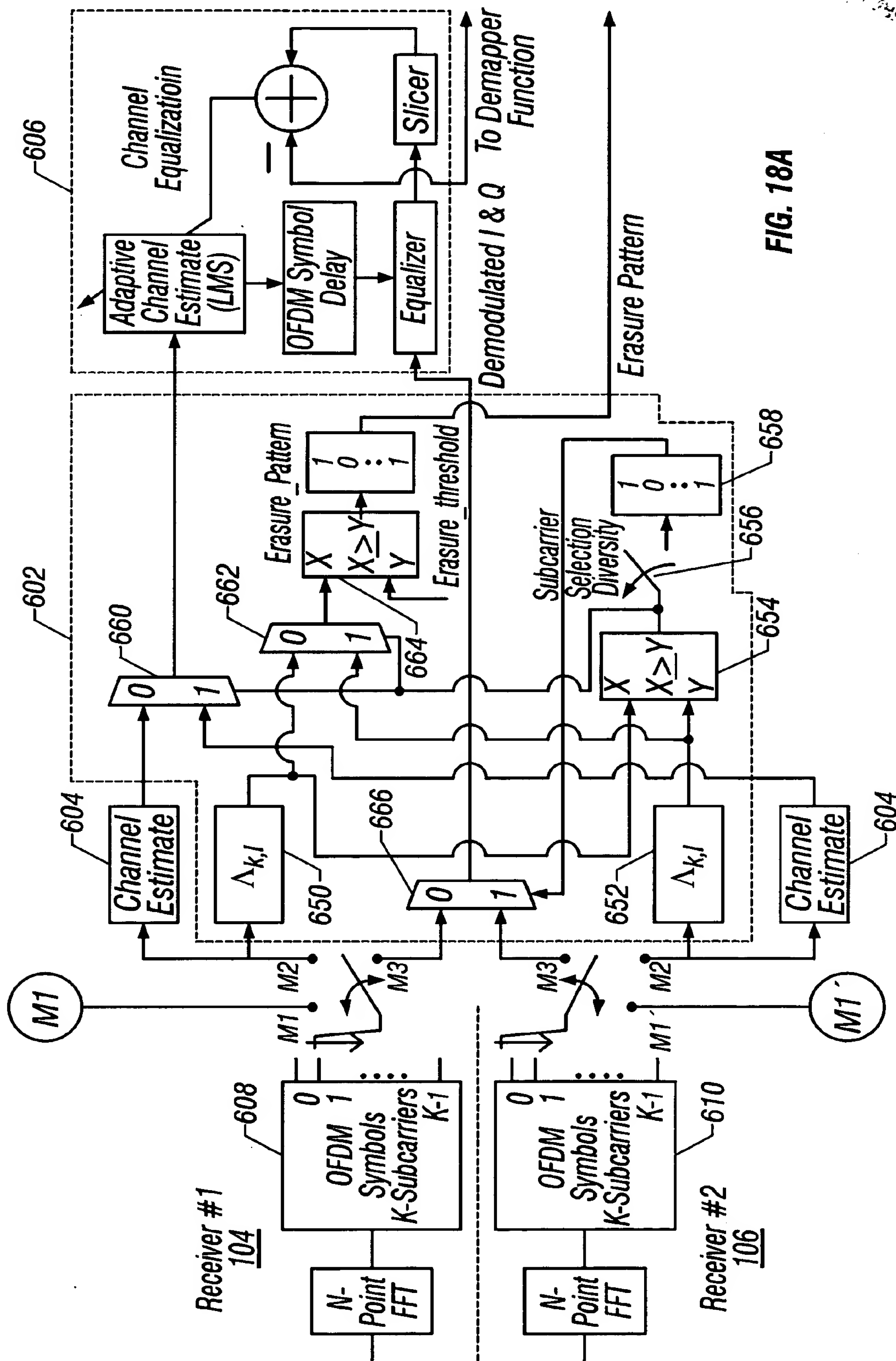
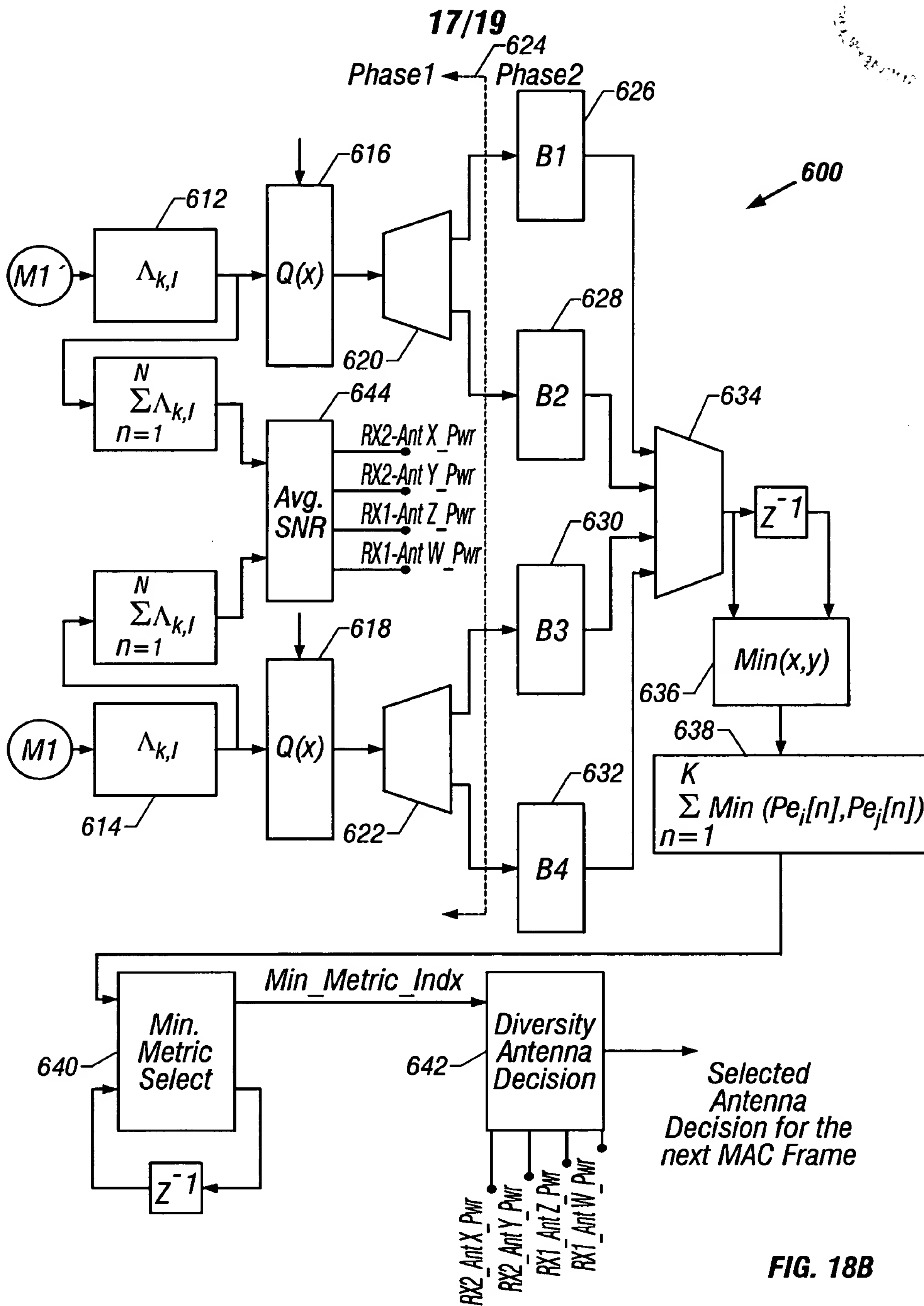


FIG. 18A



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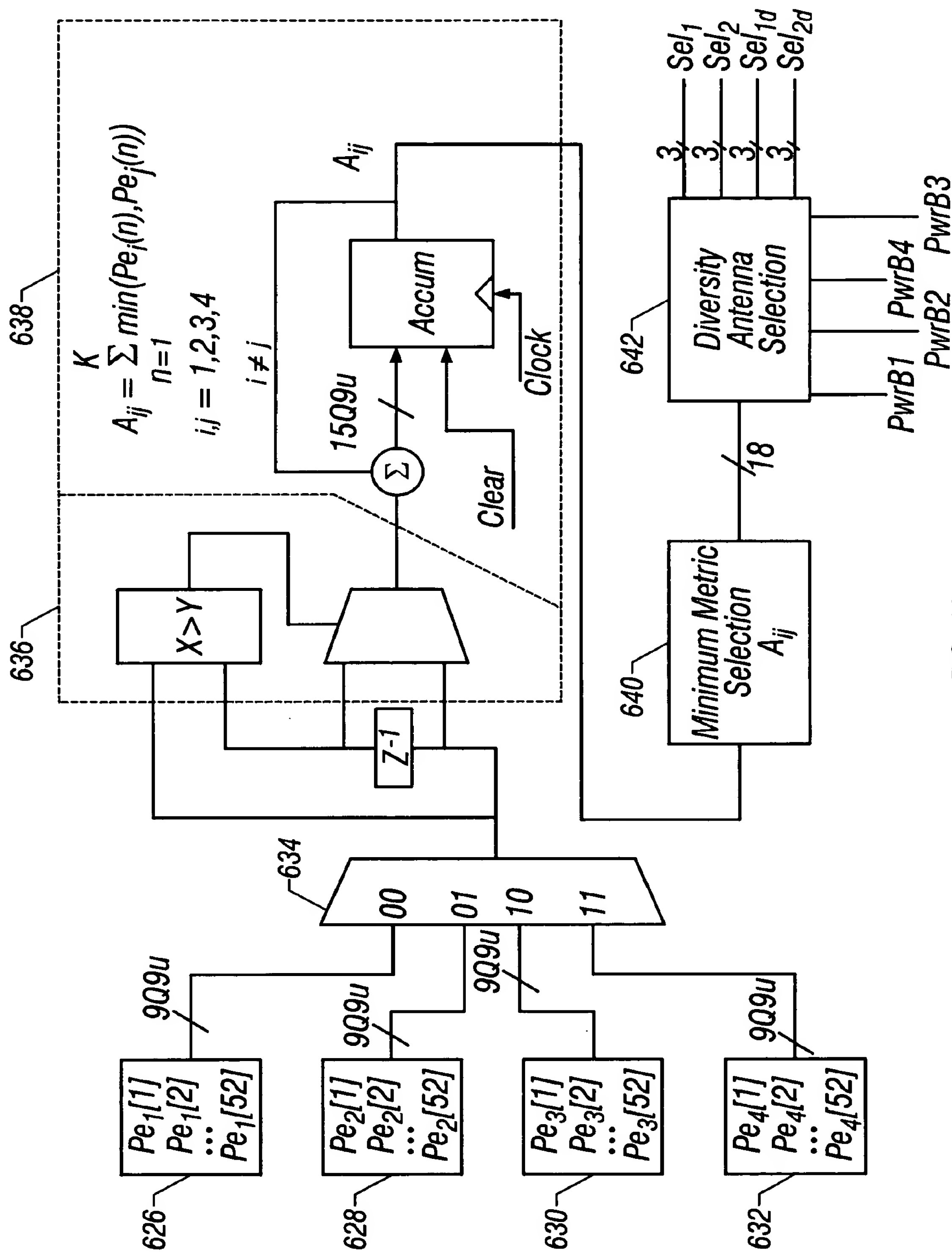


FIG. 19

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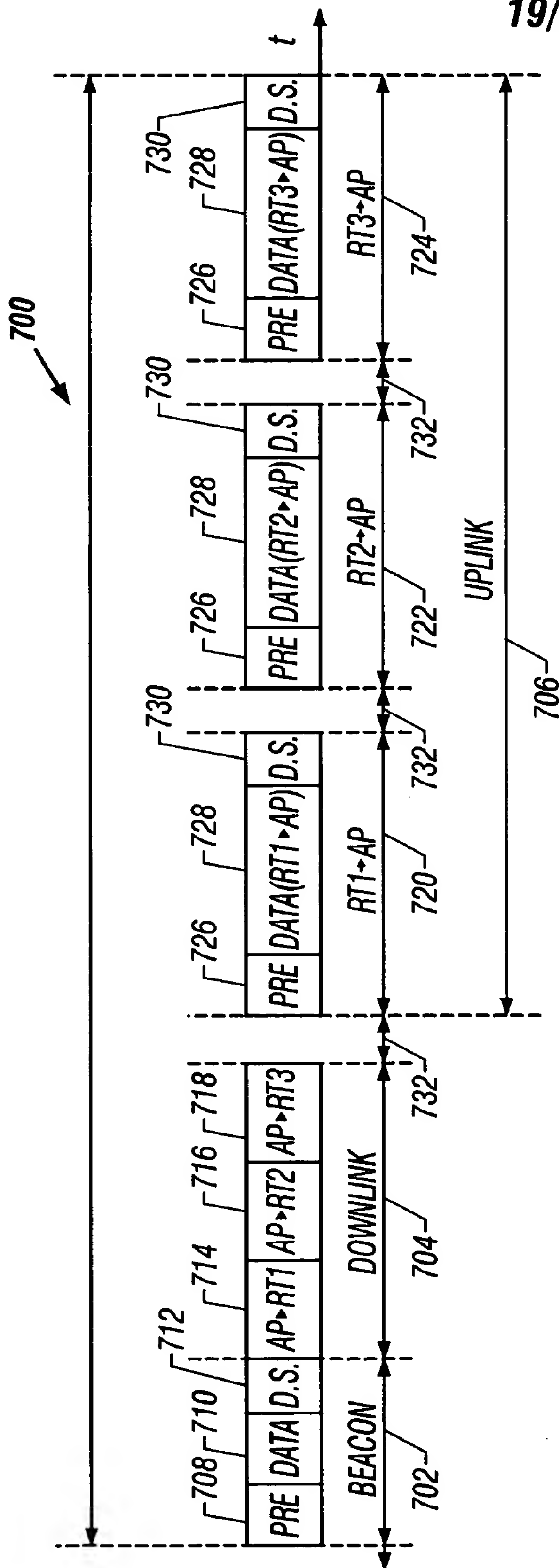


FIG. 20

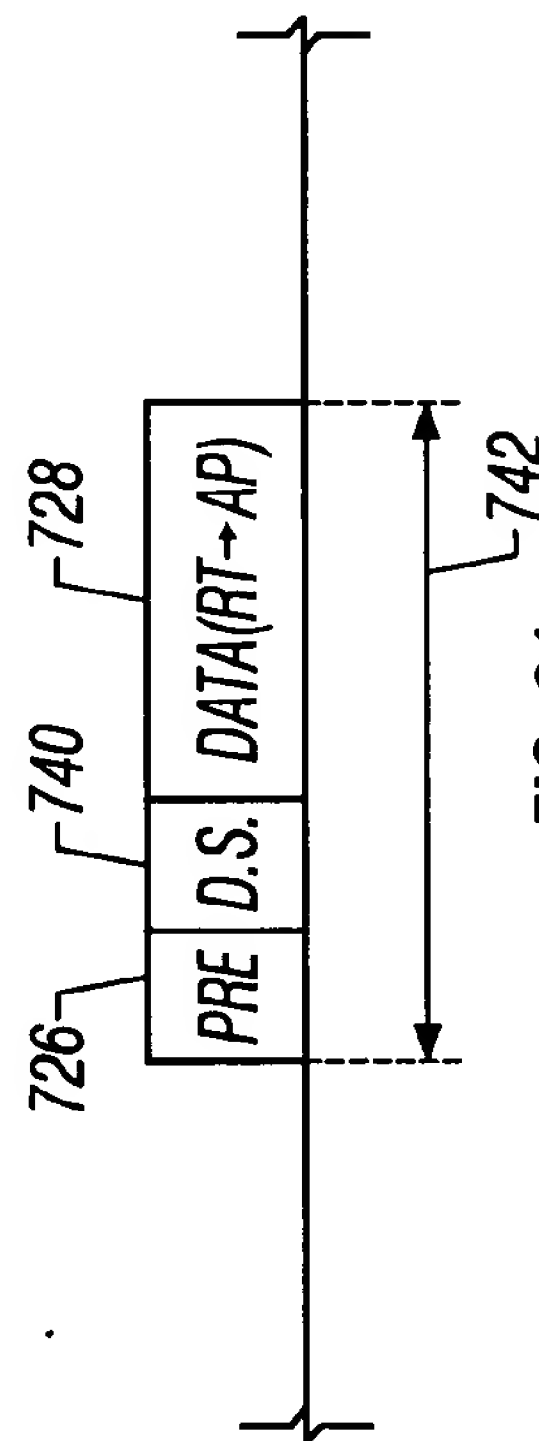


FIG. 21